PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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Nonpublication Request under 35 U.S.C. 122

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	612.43696X00	
First Inventor	BEAUDUCEL, CLAUDE	2
Title	METHOD FOR DETERMINING THE COMPOSITION OF A LIQUID	s. P 676
Express Mail Label No.		.15 .15
	Mail Stop Patent Application	~₩

APPLICATION ELEMENTS

Signed statement attached deleting inventor(s)

SEE MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450				
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 32] (preferred arrangement set forth below) 	 CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or 				
-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention	ii				
-Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 4]	12.				
5. Oath or Declaration [Total Sheets:] a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)	Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. Other: Figs. 1-7; Credit Card Payment Form; Claim Application Data Sheet. See 37 CFR 1.76 For Priority 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. or in an Application Data Sheet under 37 CFR 1.76:

Continuation □ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. tion can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

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		19. CORRESPON	DENCE ADDRESS		-	_
Customer Number 020457				Correspondence address below		
lame	ANTONELLI, TERRY,	STOUT & KRAUS, LL	Р			_
ddress						-
City		State		Zip Code		
Country		Telephone	(703) 312-6600	Fax	(703) 312-6666	
lame (Print/Type) A	lan E. Şehiavelli		Registration No. (Attorney	/Agent)	32,087	
Signature	1			Date	April 2, 2004	_

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL			Complete if Known					
FEE TRANSMITTAL			Application Number					
for FY 2004			ate		April 2, 2004	April 2 2004		
				ventor	BEAUDUCEL, CLAUDE			
			First Named Inventor Examiner Name		BEAUDUOLE, GEAUDE			
Effective 10/01/2003. Patent fees are subject to annual revision.								
☐ Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 770.00	<u> </u>	Attorney Docket No. 612.43696X00						
METHOD OF PAYMENT (check all that apply)	<u> </u>	FEE CALCULATION (continued)						
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3. A	. ADDITIONAL FEES						
	1							
☑ Deposit Account: Deposit								
Account 01-2135	Large	Entity	Small E	ntity		55		
Number Deposit	Fee	Fee	Fee	Fee		Fee Paid		
Account Antonelli, Terry, Stout & Kraus, LLP	Code		Code	(\$)	Fee Description			
Name Land to (check of that specific	1051	130	2051	65	Surcharge – late filing fee or oath			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052		Surcharge – late provisional filing fee or cover sheet			
☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053	130	Non-English specification	<u> </u>		
	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804		Requesting publication of SIR prior to Examination action			
FEE CALCULATION		1,8401	1805	1,840	*Requesting publication of SIR after Examiner action			
BASIC FILING FEE Large Entity Small Entity	1251	110	2251	55	Extension for reply within first month			
Fee Fee Fee Fee Description Fee Paid	1252	420	2252		Extension for reply within second month			
Code (\$) Code (\$)	1253	950	2253	475	Extension for reply within third month			
	1254	1,480	2254	740	Extension for reply within fourth month			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1003 530 2003 265 Plant filling fee	1401	330	2401	165	Notice of Appeal			
1004 770 2004 383 Reissue ming lee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 100 20031 00 Flovisional limity lee	1403	290	2403	145	Request for oral hearing			
SUBTOTAL (1) 770	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable			
Fee from	1453	1,330	2453	665	Petition to revive – unintentional	<u> </u>		
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)			
Total Claims 18 -20** = 0 x 18.00 = 0.00	1502	480	2502	240	Design issue fee			
Indep. 2 -3** = 0 x 86.00 = 0.00	1503	640	2503	320	Plant issue fee			
Claims	1406	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 290.00 = 0.00	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR § 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)			
and over original patent	1802	900	1802	900	Request for expedited examination			
SUBTOTAL (2) \$ 0.00	1_		l		of a design application			
**or number previously paid, if greater, For Reissues, see above.			ecify)		-			
	*Redi	uced by	Basic Fi	ing Fee	Paid SUBTOTAL (3) (\$)	0.00		

SUBMITTED BY		Complete (if applicable)					
Name (Print/Type)	Alan E. Schiavelli	Registration No. (Attorney/Agent)	32,087	Telephone	703-312-6600		
Signature	1/_			Date	04/02/2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450